



03-24-04

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

25235 7590 03/08/2004

HOGAN & HARTSON LLP
 ONE TABOR CENTER, SUITE 1500
 1200 SEVENTEENTH ST
 DENVER, CO 80202

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

as Express Mail No. EL961394028US

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Stuart T. Langley

(Depositor's name)

(Signature)

3/23/04

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/001,423	12/03/2001	Tapesh Yadav	A21	4189

TITLE OF INVENTION: NANOCOMPOSITE DEVICES AND RELATED NANOTECHNOLOGY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	06/08/2004
EXAMINER	ART UNIT		CLASS-SUBCLASS		
RAEVIS, ROBERT R	2856		073-031050		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

NanoProducts Corporation

Longmont, CO

Please check the appropriate assignee category or categories (will not be printed on the patent); individual corporation or other private group entity government

4a. The following fee(s) are enclosed:

 Issue Fee Publication Fee Advance Order - # of Copies _____

4b. Payment of Fee(s):

 A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the ~~the required~~ fee(s), or credit any overpayment, to Deposit Account Number 50-1123 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature) (Date) 3/23/04

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

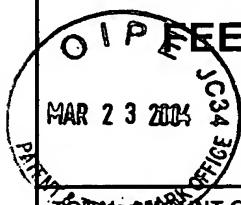
This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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03/25/2004 MBERHE1 00000025 10001423

01 FC:2501
02 FC:1504665.00 OP
300.00 OP

TRANSMIT THIS FORM WITH FEE(S)



TRANSMITTAL for FY 2004

MAR 23 2004

TOTAL AMOUNT OF PAYMENT (\$)

(\$965.00)

Complete if Known

Application Number	10/001,423
Filing Date	December 3, 2001
First Named Inventor	Tapesh Yadav, et al.
Examiner Name	Robert R. RAEVIS
Group / Art Unit	2856
Attorney Docket No.	A21

METHOD OF PAYMENT (check one)

1. The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account **50-1123**

Number

Deposit Account Name **Hogan & Hartson L.L.P.**

Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17

Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

Check Credit Card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001	770	2001	385
1006	340	2006	170
1007	530	2007	265
1008	770	2008	385
1005	160	2005	80
		Utility Filing Fee	
		Design filing fee	
		Plant filing fee	
		Reissue filing fee	
		Provisional filing fee	

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
	-20**=	X	
Independent Claims	-3**=	X	
Multiple Dependent			

**or number previously paid, if greater; For Reissues, see below

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202	18	2202
1201	86	2201
1203	290	2203
1204	84	2204
1205	18	2205
		Claims in excess of 20
		Independent claims in excess of 3
		Multiple dependent claim, if not paid
		**Reissue independent claims over original patent
		**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	205	65
127	50	227	25
139	130	139	130
147	2,520	147	2,520
112	920*	112	920*
113	1,840*	113	1,840*
115	110	215	55
116	420	216	210
117	950	217	475
118	1,480	218	740
128	2,010	228	1,005
119	330	219	165
120	330	220	165
121	290	221	145
138	1,510	138	1,510
140	110	240	55
141	1,330	241	665
142	1,330	242	665
143	480	243	240
144	640	244	320
122	130	122	130
123	50	123	50
126	180	126	180
581	40	581	40
146	770	246	385
149	770	249	385
179	770	279	385
169	900	169	900
		Other fee (specify)	Publication fee
			300.00

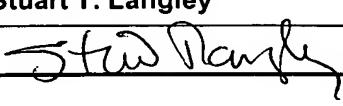
*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

(\$965.00)

SUBMITTED BY

Name (Print/Type) **Stuart T. Langley**

Signature 

Complete (if applicable)

Registration No. (Attorney/Agent) **33,940**

Telephone **(720) 406-5335**

Date **3/23/04**



EXPRESS MAIL NO. EL961394028US

Attorney Docket No. A21

Client/Matter No. 80741.0006.002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Tapesh Yadav, et al.

Serial No. 10/001,423

Filed: December 3, 2001

For: NANOCOMPOSITE DEVICES
AND RELATED
NANOTECHNOLOGY

Group Art Unit: 2856

Examiner: Robert R. RAEVIS

CERTIFICATE OF MAILING BY EXPRESS MAIL

MAIL STOP ISSUE FEE

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the following documents:

- Part B – Fee(s) Transmittal
- Fee Transmittal Sheet with check in the amount of \$965.00
- Certificate of Mailing by Express Mail
- Return Receipt Postcard

relating to the above application, were deposited as "Express Mail", Mailing Label No. EL961394028US with the United States Postal Service, addressed to The Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on March 23, 2004.

3/23/04

Date

3/23/04

Date

Stuart Langley

Mailer

Stuart Langley

Stuart T. Langley, Reg. No. 33,940
HOGAN & HARTSON LLP
One Tabor Center
1200 17th Street, Suite 1500
Denver, Colorado 80202
(720) 406-5335 Tel
(720) 406-5301 Fax